PTO/SB/17 (01-03)
Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number to Complete if Known **FEE TRANSMITTAL** Not yet assigned **Application Number** Herewith for FY 2003 Filing Date

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

First Named Inventor

Examiner Name

Rod G. Hadi

Not yet assigned

Applicant claims small entry states. See 57 Of 17 1.27						Art Ur	nit		Not ye	et assigne	d	1		
TOTAL AN	OUNT C	F PA	YMENT	(\$)	79	0.00	Attorn	ev Do	cket N	lo. 02-00	28			
METHOD OF PAYMENT (check all that apply)							FEE CALCULATION (continued)							
Check Credit card Money Other None 3.								ONAL	FEE	S				
			Order L			Large	Entity	Small	Entity				į	
Deposit	Account:				 -	Fee	Fee	Fee	Fee	Fee	Description			
Deposit Account	l				1	Code	(\$)	Code	(\$)		•	-46-	Fee Paid	
Number Deposit		===				1051	130	2051		Surcharge - late	•			
Account	}				1	1052	50	2052	25	Surcharge - late cover sheet	ə provisionai ni	ing iee or		
Name The Commissioner is authorized to: (check all that apply)						1053	130	1053	130	Non-English sp	ecification			
Charge fee(s) indicated below Credit any overpayments						1812	2,520	1812	2,520	For filing a requ	est for ex parte	e reexamination		
Charge any additional fee(s) during the pendency of this application						1804	920*	1804	920*	Requesting put Examiner action		prior to		
Charge fee(s) indicated below, except for the filing fee						1805	1,840*	1805	1,840*			after		
to the above-identified deposit account.						1251	110	2251	55	Examiner actio		month		
	FE	E CA	LCULATION	<u> </u>		1252	410	2252	205	Extension for r Extension for r	. •			
1. BASIC F						1252	930	2252						
	Small Enth Fee Fee		ee Description		Fee Paid	1	1.450	2253	465	Extension for r				
	Code (\$)		<u></u>			1			725	Extension for r	• •			
1001 750	2001 375	5	Utility filing fee	1	750.00	ı	1,970	2255	985	Extension for r	epiy within iitin	montn		
1002 330	2002 16	5	Design filing fee			1401	320	2401		Notice of Appe	al			
1003 520	2003 260)	Plant filing fee			1402	320	2402		Filing a brief in		appeal		
1004 750	2004 375	5	Reissue filing fe	е		1403	280	2403	140	Request for on	al hearing		├	
1005 160	2005 80)	Provisional filing	fee		ł	1,510	1451		Petition to Insti	tute a public us	se proceeding		
		SU	JBTOTAL (1)	(\$)	750.00	1452	110 1,300	2452 2453		Petition to revi				
2. EXTRA	CLAIM F	EES	FOR UTILIT	Y AND	REISSUE	ſ	1,300	2501		Petition to revi		ıaı		
			Extra Claims	Fee from below	n Fee Pald	1501	470	2502		Utility issue fee Design Issue fe	•			
Total Claims	6	-20**			= 0.00	1503	630	2503		Plant issue fee				
Independent Claims	3	- 3**	= 0 x		= 0.00	1460	130	1460		Petitions to the		ır	├	
Multiple Deper	ndent				-	1807	50	180		Processing fee				
Large Entity	<u> Small E</u>	ntity				1806	180	1806		Submission of		`		
Fee Fee Code (\$)		ee	Fee Descrip	<u>tion</u>		8021	40	802		Recording each			40.00	
1202 18	2202	9	Claims in exce	ss of 20				1		property (times	number of pro	operues)	40.00	
1201 84	2201	42	Independent ci	aims in e	xcess of 3	1809	750	2809	375	Filing a submis (37 CFR 1.129		rejection	} }	
1203 280	2203	140	Multiple depend			1810	750	2810	375	For each addit	ional invention	to be		
1204 84	2204	42	** Reissue inde		claims	1801	750	2801	375	examined (37 Request for C	CFR 1.129(b)) continued Exan	nination (RCE)		
1205 18	2205	9	** Reissue clair	ns in exc		1802	900	1802		Request for e	xpedited exam			
and over original patent							Other fee (specify)							
SUBTOTAL (2) (\$) 0.00 (*) **or number previously paid, if greater; For Reissues, see above												40.00		
SUBMITTED BY (Complete (if applicable)														
Name (Print/Type) Ronald W. Wangerow,							Registration No. 20 507				Telephone	(734) 354-5	445	
Signature Prall III (III)						n	(Attorney/Agent) 20,007				Date August 27, 2003			

WARNING: Information in this firm may begome public. Credit card Information shi uld nit be included in this firm. Provide credit card infirmation and auth rization in PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

Zip Code

Fax

Date

48170-2455

(734) 451-2547

August <u>77</u>, 2003

29,597

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY
PATENT APPLICATION
TRANSMITTAL

Intellectual Property Department

47690 East Anchor Court

United States of America

Ronald W. Wangerow

Plymouth,

Address

Country

Signature

Name (Print/Type)

City

Attorney Docket No.	02-0028					
First Inventor	Rod G. Hadi					
Title	Torsional Vibration Damper for a Crankshaft					
Express Mail Label No.	ET 821 723 575 US					

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Mall Stop Patent Application APPLICATION ELEMENTS Commissioner for Patents ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or 1. 🗶 Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) з. 🗶 Specification [Total Pages_ Computer Readable Form (CRF) (preferred arrangement set forth below) Descriptive title of the invention Specification Sequence Listing on: b. - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D CD-ROM or CD-R (2 copies); or - Reference to sequence listing, a table, or a computer program listing appendix

- Background of the Invention Paper - Brief Summary of the Invention - Brief Description of the Drawings (if filed) c. Statements verifying identity of above copies - Detailed Description **ACCOMPANYING APPLICATION PARTS** - Claim(s) - Abstract of the Disclosure 9. 🗶 Assignment Papers (cover sheet & document(s)) 4. Drawing(s) (35 U.S.C. 113) [Total Sheets Power of 37 CFR 3.73(b) Statement 10. (when there is an assignee) Attorney 5. Oath or Declaration 2 Total Sheets 11. English Translation Document (if applicable) a. Newly executed (original or copy) Copies of IDS Information Disclosure 12. Statement (IDS)/PTO-1449 Citations b. Copy from a prior application (37 CFR 1.63(d)) 13. Preliminary Amendment (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) 14. (Should be specifically itemized) **DELETION OF INVENTOR(S)** 15. Certified Copy of Priority Document(s) Signed statement attached deleting inventor(s) (if foreign priority is claimed) name in the prior application, see 37 CFR 16. Nonpublication Request under 35 U.S.C. 122 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
Other: Credit Card Payment Form 6. Application Data Sheet. See 37 CFR 1.76 17. 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation ____ Divisional ☐ Continuation-in-part (CIP) of prior application No.: Examiner_ Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number: 29293 OR Correspondence address below Name Freudenberg-NOK General Partnership

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35/U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Office, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

ONON

State

Telephone

MΙ

Registration No. (Attorney/Agent)

(734) 451-0020